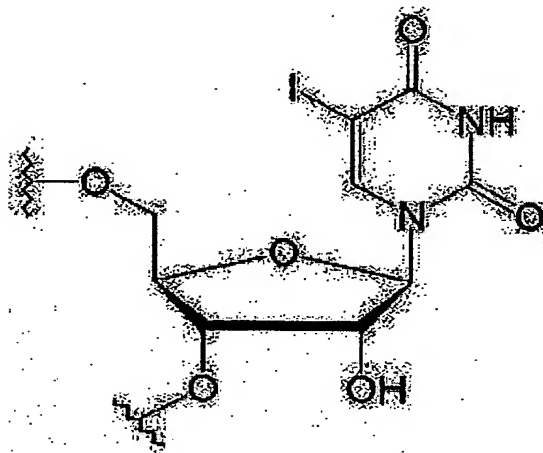
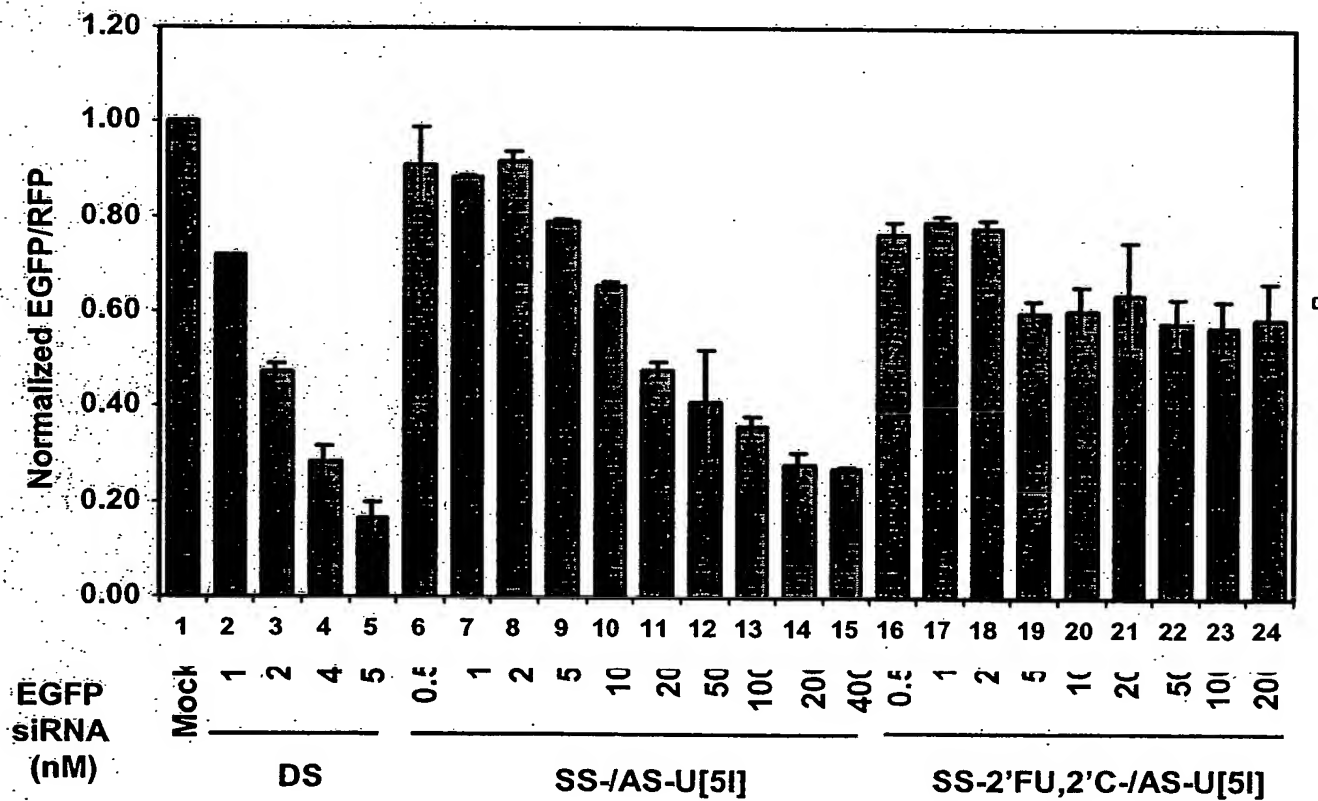
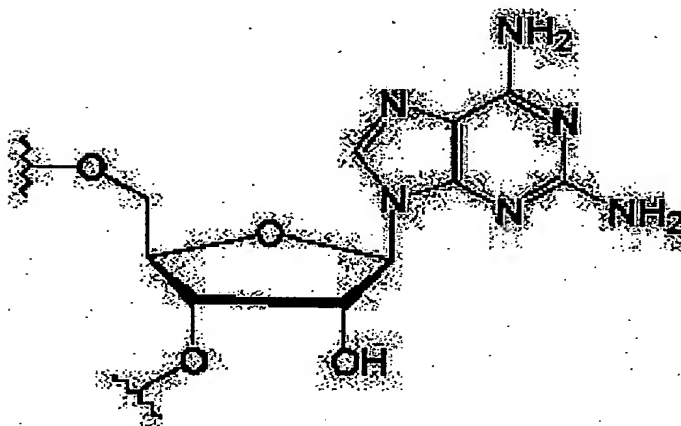


1A**1B****Effect of U[5I] Modified siRNA in HeLa Cells**

2A



2B

Effect of DAP Modified siRNA in HeLa Cells

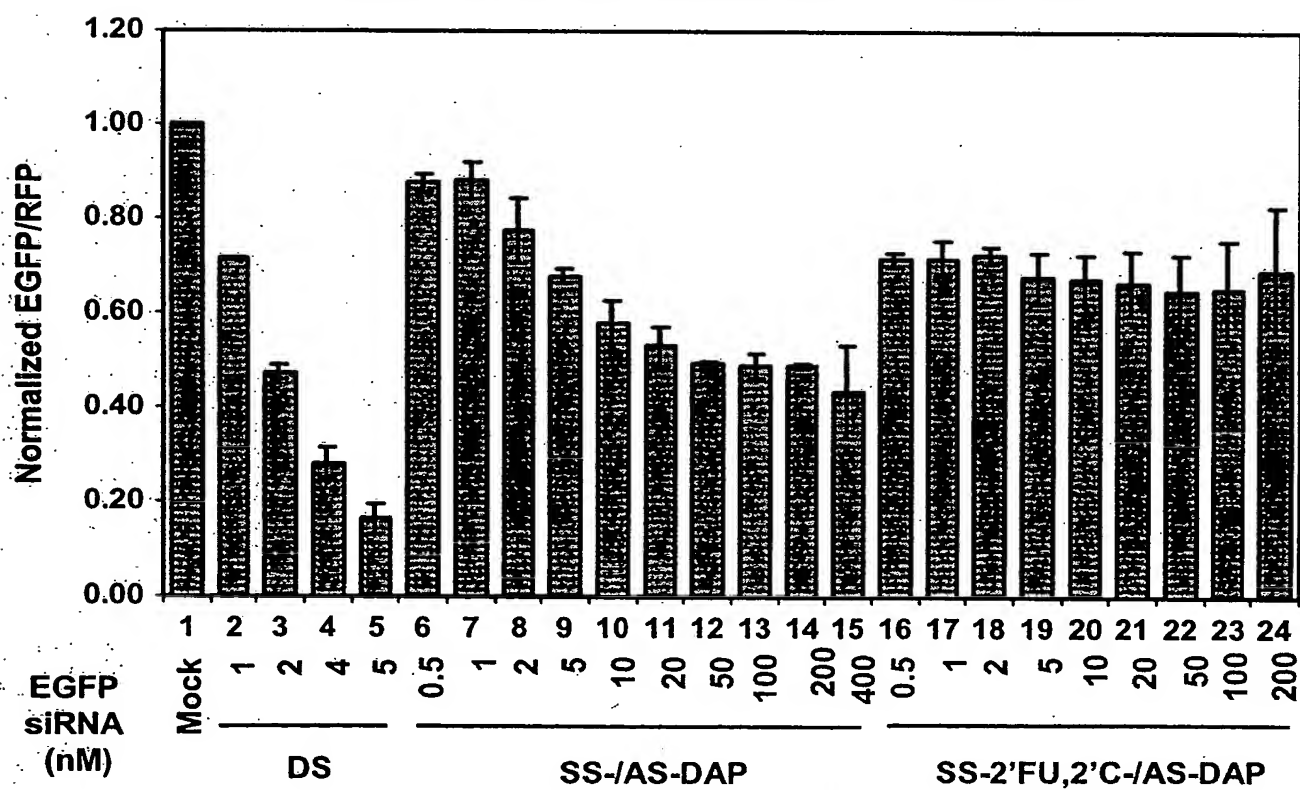
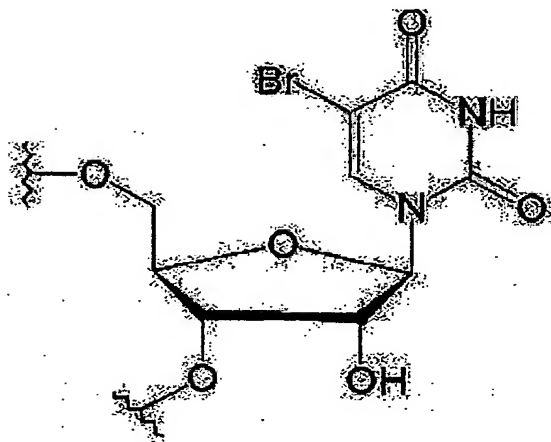


Fig 3

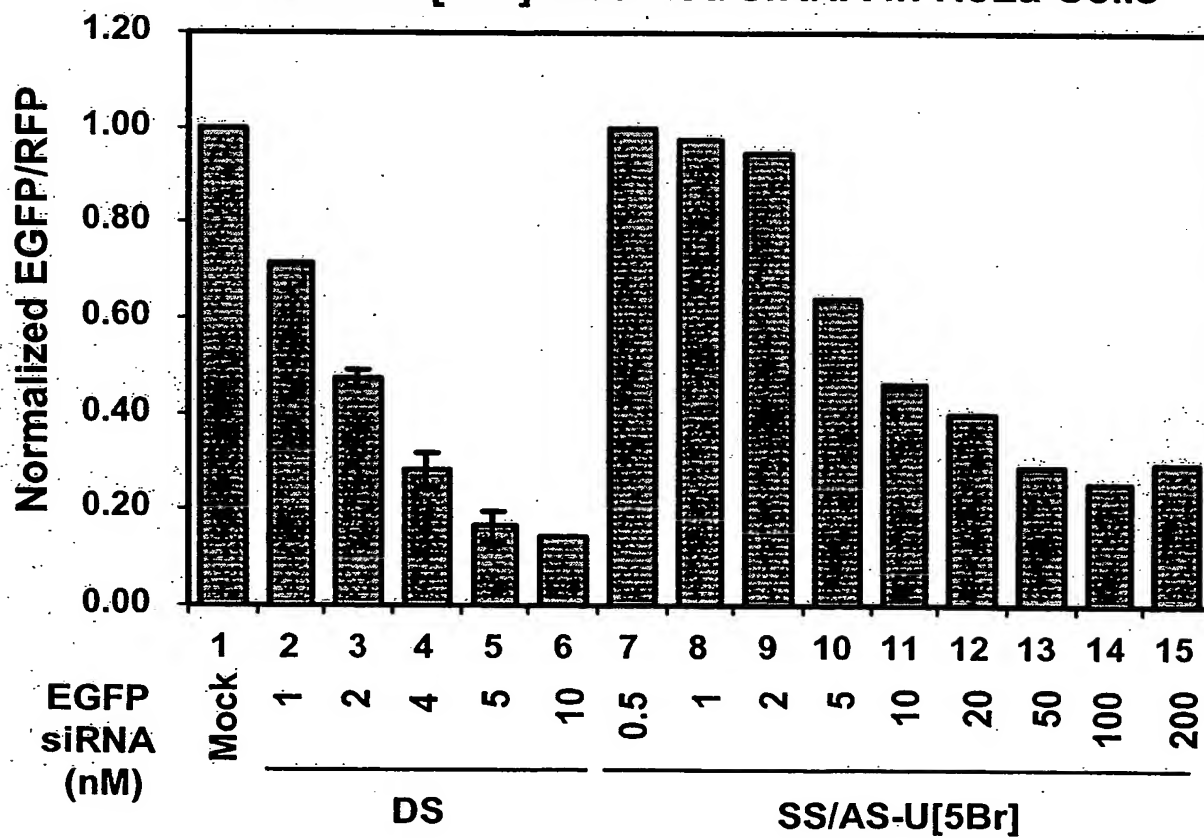
3A



5-Bromo-Uridine (U[5Br])

3B

Effect of U[5Br] Modified siRNA in HeLa Cells



GFP dsRNA Sense strand (5') 5' GAGGACGACGUGUGUGCAAGTGT
Antisense strand (3') 3' ATTCGUGGUGGCGTACAGAGTTC

GFP mRNA target site sequence: AAGCAGGACGACGUGUGCAAG

GFP mRNA